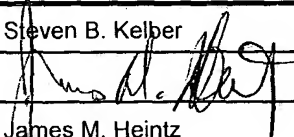


UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.	3805-016-27 CIP	
	First Inventor or Application Identifier	Mark Edward KANE	
	Title	METHOD AND SYSTEM FOR COMPENSATING FOR WHEEL WEAR ON A TRAIN	

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small>	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> <input checked="" type="checkbox"/> Applicant claims small entity status. 2. <input checked="" type="checkbox"/> Specification Total Pages 20 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets 4 4. <input checked="" type="checkbox"/> Oath or Declaration Total Pages 3 a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <small>(for continuation/divisional with box 16 completed)</small> 5. <input type="checkbox"/> Incorporation By Reference (usable if box 4B is checked) <small>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</small>	ACCOMPANYING DOCUMENTS 6. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 7. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 8. <input type="checkbox"/> English Translation Document (if applicable) 9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 10. <input type="checkbox"/> Preliminary Amendment 11. <input checked="" type="checkbox"/> White Advance Serial No. Postcard 12. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 13. <input type="checkbox"/> Request for Priority 14. <input type="checkbox"/> List of Inventors' Names and Addresses 15. <input type="checkbox"/> Other:
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP) of prior application no.: 10/157,874 Prior application information: Examiner: Olga Hernandez Group Art Unit: 3661	
17. Amend the specification by inserting before the first line the sentence: <input checked="" type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input checked="" type="checkbox"/> Continuation-in-part (CIP) of application Serial No. 10/157,874 Filed on May 31, 2002 <input type="checkbox"/> This application claims priority of provisional application Serial No. Filed	
18. CORRESPONDENCE ADDRESS Supervisor, Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085	

Name	Steven B. Kelber	Registration No.	30,073		
Signature		Date	July 1, 2003	Telephone	202-861-3900
Name	James M. Heintz	Registration No.	41,828		

17356 US. PTO
 10/157,874
 07/01/03



FEE TRANSMITTAL

Docket No.	3805-016-27 CIP
Serial No.	New Application
Filing Date	Herewith
Inventor(s)	Mark Edward KANE, et al.
Group Art Unit	
Examiner	

TOTAL AMOUNT OF PAYMENT \$493.00

1. ☒ Applicant claims small entity status.
- ☐ Charge any UNDERPAYMENT or credit any OVERPAYMENT in the indicated fees to Deposit Account No. 50-1442.
- ☐ Charge the indicated fees to Deposit Account No. 50-1442.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

2. ☒ Check enclosed.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description						
Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid	Fee Code	Fee (\$)			Fee Paid
1001	750	2001	375	Utility filing fee	375.00	1051	130	2051	65	Surcharge-late filing fee or oath
1002	330	2002	165	Design filing fee		1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet
1003	520	2003	260	Plant filing fee		1053	130	1053	130	Non-English specification
1004	750	2004	375	Reissue filing fee		1812	2520	1812	2520	Ex parte reexam. fee
1005	160	2005	80	Provisional filing fee		1251	110	2251	55	1-mo. ext. of time

SUBTOTAL (1) \$375.00

2. EXTRA CLAIM FEES

tot. claims	24	-	20*	=	4	x	\$9	=	36	1401	320	2401	160	Notice of Appeal	
ind. claims	4	-	3*	=	1	x	\$42	=	42	1402	320	2402	160	Appeal Brief	
<input type="checkbox"/> Multiple Dependent Claims							\$140	=		1403	280	2403	140	Request for Oral Hearing	
										1501	1300	2501	650	Utility/Reissue Issue Fee	
										1502	470	2502	235	Design Issue Fee	
										1503	630	2503	315	Plant Issue Fee	
										1460	130	1460	130	Petitions to the Commissioner	
										1202	18	2202	9	Claims in excess of 20	
										1201	84	2201	42	Independent claims in excess of 3	40.00
										1203	280	2203	140	Multiple dependent claim, if not paid	
										1204	84	2204	42	*Reissue independent claims over original patent	
										1205	18	2205	9	*Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) \$78.00

* or number previously paid, if greater; For Reissues, see above

SUBTOTAL (3) \$40.00

Name	Steven B. Kelber	Registration No.	30,073
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Name	James M. Heintz	Telephone	202-861-3900
		Registration No.	41,828